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m	A1	2,794,758	06/04/57		57	Harper, et al.		154	82	C		E
1	A2	2,816,323		12/17	57	Munger		18	G.	7	2007	
	А3	3,400,737	_	09/10/68		Matthews, et al.		138	111			
	A4	4,009,063		02/22/77		Wood		156	71		9	
	A5	4,064,211		12/20/77		Wood		264	95			
	A6	4,273,605		06/16/81		Ross		156	286			
	A7	4,366,012		12/28/82		. Wood		156	93			
	A8	4,585,371	¥,585,371		/86	Jones-Hinton	Jones-Hinton 405		153			
	A9	4,754,781		07/05	/88	de Putter		138	98			
H	A10	4,867,921	. 09/19/		/89	Steketee, Jr.	:	264	36	36		
gn	A11	4,963,420	10/16/		/90	Jarrin et al.		428	36.9			
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9m	B1	3603597	08/13	/87	Germar	ıy				Abstr	racts	
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9m	В3	2157797	10/30	/85	United I	Kingdom				х		
Qu	B4	1-258938	10/16	/89	Japan					Abstr	racts	
gru.	B5	2-199387	08/07	/90	Japan				Abstracts			
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gn.	C1	WO 96/16790 – In	ternati	onal Ap	plication	Published Under the F	PCT – Jui	ne 6, 19	996.			
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9p		12	4,965,036	10/2	23/90	Miyaz	Miyazaki et al.		64	269	FC	CIVA	
\mathcal{I}'_{γ}	7/C A1		4,995,929	02/2	26/91	Me	enzel	1:	56	187(0,	2000	
	A	14	5,072,622	12/	7/91	Roach et al.		7	3	40.5			
	A	15	5,255,624	10/2	26/93	Legare		1	14	68			
	A	116	5,395,472	03/0	7/95	Mandich		1	56	287			
		17	5,546,992	08/2	20/96	Chick et al.		1	38	98			
H	A	18	5,560,395	10/0	01/96	Bisson	Bissonnette et al.		38	98			
H	A	19	5,606,997	03/0	04/97	Blackn	nore et al.	1	38	98			
H	A	20	5,725,328	03/	10/98	Sch	Schmager		05	151			
H	1	\ <u>2</u> 1	5,762,450	06/	09/98	Sch	mager	4	05	154			
(h	h A	122	5,765,597	06/	16/98	Kiest,	Jr. et al.	1	38	78			
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EXAM NER NITIAI	REI	F	DOCUMENT NUMBI	ER	DATE		NAME	С	LASS	SUBCLAS	S IF AF	PROPRIATE
In	A2:	3	5,778,938		07/14/	98	Chick et al.	1	38	98		200
")	A2-	4	5,785,456		07/28/98		McAlpine 4		105	154		<u></u>
1	A2:		5,791,378		08/11/98		Stephens	1	38	98		
1	A2	6	5,928,447		07/27/99		GianFrancisco		56 .	94		
	A2	A27 6,012,495					Antonsen	4	138	131		
1	A2	8	6,033,149		03/07/	00	. McAlpine	4	105	154	1	
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